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# NOTICE OF ALLOWANCE AND FEE(S) DUE

26181

7590

03/23/2004

FISH & RICHARDSON P.C. 3300 DAIN RAUSCHER PLAZA MINNEAPOLIS, MN 55402

**EXAMINER** WRIGHT, NORMAN M

> ART UNIT 2134

PAPER NUMBER

10

DATE MAILED: 03/23/2004

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	09/525 369	03/15/2000	Ken Xie	9967-003-999	9378

TITLE OF INVENTION: METHOD, APPARATUS AND COMPUTER PROGRAM PRODUCT FOR A NETWORK FIREWALL

i	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$665	\$0	\$665	06/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/525,369	03/15/2000	Ken Xie	9967-003-999	9378	
26181	7590 03/23/2004		EXAM	INER	
	ARDSON P.C.		WRIGHT, N	WRIGHT, NORMAN M	
MINNEAPOLI	USCHER PLAZA S, MN 55402		ART UNIT	PAPER NUMBER	
	,		2134		
			DATE MAILED: 03/23/2004	4	

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

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CURRENT CORRESPONDENCE A	DRESS (Note: Legibly mark-up	with any corrections or use Block 1)

26181

7590

03/23/2004

FISH & RICHARDSON P.C. 3300 DAIN RAUSCHER PLAZA MINNEAPOLIS, MN 55402

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

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APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$0	\$665	06/23/2004
EXA	MINER	ART UN	IT	CLASS-SUBCLASS	]	
WRIGHT,	NORMAN M	2134		713-201000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		names of agents Ol firm (hav agent) an	nting on the patent front page, up to 3 registered patent a R, alternatively, (2) the name ing as a member a registered d the names of up to 2 regist or agents. If no name is listed inted.	ttorneys or 1 of a single attorney or 2 ered patent		
		low, no assignee d submitted under se	ata will appe parate cover.	T (print or type) ar on the patent. Inclusion of ac Completion of this form is NOT CE: (CITY and STATE OR CO		ate when an assignment has signment.

Please check the appropriate assignee category or cate	gories (will not be printed on the patent);	individual	corporation or other private group entity	☐ governme	
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
☐ Issue Fee	☐ A check in the amo	e amount of the fee(s) is enclosed.			
☐ Publication Fee	☐ Payment by credit	ent by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies	☐ The Director is he Deposit Account Nur	Deposit Account Number (enclose an extra copy of this form).			
Director for Patents is requested to apply the Issue Fee	and Publication Fee (if any) or to re-apply	any previously p	oaid issue fee to the application identified abo	ve.	
(Authorized Signature)	(Date)		4		
NOTE; The Issue Fee and Publication Fee (if requother than the applicant; a registered attorney or interest as shown by the records of the United States	agent; or the assignee or other party in	•			
This collection of information is required by 37 Cl obtain or retain a benefit by the public which is to application. Confidentiality is governed by 35 U.S.C estimated to take 12 minutes to complete, including completed application form to the USPTO. Time case. Any comments on the amount of time you suggestions for reducing this burden, should be ser Patent and Trademark Office, U.S. Departmen 22313-1450. DO NOT SEND FEES OR COMPISEND TO: Commissioner for Patents, Alexandria, V	of file (and by the USPTO to process) and it. 122 and 37 CFR 1.14. This collection is gathering, preparing, and submitting the will vary depending upon the individual a require to complete this form and/or at to the Chief Information Officer, U.S. to of Commerce, Alexandria, Virginia LETED FORMS TO THIS ADDRESS. Iriginia 22313-1450.				
Under the Paperwork Reduction Act of 1995, no collection of information unless it displays a valid O	persons are required to respond to a MB control number.				

w, • \$	Application No.	Applicant(s)	
Notice of Allowability	09/525,369 Examiner	XIE ET AL. Art Unit	
•			
	Norman M. Wright	2134	<u> </u>
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in ) or other appropriate communication. This application is su	this application. If not includ nication will be mailed in due	ed course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>an amendment filed</u>	<u>2/27/04</u> .		
2. The allowed claim(s) is/are <u>1-24</u> .			
3. $\boxtimes$ The drawings filed on $\underline{2/27/04}$ are accepted by the Exami	ner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have a linternational Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Applicatior	ı No	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a)  including changes required by the Notice of Draftsper	son's Patent Drawing Review	( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_•		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or i	n the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the header according to 37 CFF	e drawings in the front (not the	e back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		mmary (PTO-413), ⁄lail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date</li> </ol>	08), 7. 🗌 Examiner's A	Amendment/Comment	
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. ☐ Examiner's S 9. ☐ Other	Statement of Reasons for Allo	owance -
		Normany M. Wright Primary Examiner Art Unit: 2134	16\